**History of the Atom Presentation DUE DATE: 9/29/14**

*Create a presentation using the Keynote App that describes the history of the atom.*

**\*This assignment will be completed individually\***

**Your presentation must be on the history of the atom. Include a discussion on the scientists who contributed research to develop our current understanding of the atom and matter. Also, a detailed description of the atom itself must be included.**

**\*\*Looking for a 3-5 minute presentation \*\***

**Furthermore, your presentation must include the following components:**

* **What technology has been used to study the atom?**
* **Who are the scientists involved?**
* **Has knowledge of the atom been used for energy? war?**

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|  | **1-4 points** | **5-8 points** | **9-10 points** |
| **Presentation Format** | **Presentation was poorly formatted; little thought went into designing the presentation** | **Presentation was well formatted; it was obvious much thought went into designing the presentation** | **Presentation format was outstanding; presentation was a professionally polished work product** |
| **The history of the atom** description | **The history of the atom** was poorly described; much information was missing about the atom | **The history of the atom was** adequately described; all the key parts of the atom were described | **The history of the atom description was outstanding; description of the atom went beyond the scope of the assignment** |
| **Particle Collider Explanation** | **Little description of the particle collider's affect on knowledge of the atom and matter** | **An adequate description of the particle collider's affect on knowledge of the atom and matter** | **An in depth of the particle collider's affect on knowledge of the atom and matter** |
| **TOTAL Points possible** |  |  | **30 points total** |

**\*\* A minimum of three outside sources must be cited from your research for your presentation. The source must be either a .org, .edu, or .gov website. No Wikipedia! You may use Wikipedia as a starting point, but not as a primary resource in your presentation. \*\*.**